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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/613,999	07/08/2003	Yoshinori Yamamoto	50212-511 6259		
20277	7590 03/17/2006		EXAMINER		
MCDERMOTT WILL & EMERY LLP			ROJAS, OMAR R		
600 13TH STREET, N.W. WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER	
	,	•	2874		

DATE MAILED: 03/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.	Applicant(s)	
10/613,999	YAMAMOTO ET AL.	
Examiner	Art Unit	
Omar Rojas	2874	

Advisory Action	10/613,999	YAMAMOTO ET AL.					
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Omar Rojas	2874					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence addr	ess				
THE REPLY FILED <u>02 March 2006</u> FAILS TO PLACE THIS AF		•					
 The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expiresmonths from the mailing date of the final rejection. 							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO							
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2) a	n fee under 37 as set forth in (b)				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);							
(b) They raise the issue of new matter (see NOTE belo		12 20.011,					
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a		jected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).			(DTOL 204)				
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment ((PTOL-324).				
 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 							
7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected:							
Claim(s) rejected: Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).							
13. Other:	ALULAH C	Omar Rojas Patent Examiner	74				
	PRIMARY EXAMINER						

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Continuation of 11. does NOT place the application in condition for allowance because: All of Applicant's arguments filed March 2, 2006 are based upon the assumption that the length of optical fiber is constant (see the last paragraph on page 2 of the remarks filed March 2, 2006). As mentioned in the Final Office Action at section 9, a much shorter length of the dispersion compensating optical fiber ("DCF") taught by the '542 application can be used to obtain the accumulated chromatic dispersion value(s) recited by the claim(s). Therefore, the length of the DCF in the '542 application does not have to remain constant as assumed by Applicant(s). If fact, common sense would indicate that the length of the DCF should be minimized in order to fit the DCF into as small a housing as possible. Applicant(s) themselves previously admitted that a shorter length of the DCF can be used in the '542 application (see the last paragraph on page 15 of the remarks filed August 17, 2005). However, in those remarks the Applicant(s) erroneously assumed that the DCF would have to be wound at a smaller diameter in order to be accomodated in a smaller housing. As mentioned on page 2 of the Final Office Action, this was an incorrect assumption as well. Thus, Applicant's arguments filed March 2, 2006 are considered unpersuasive since they are entirely based upon the assumption that the length of DCF in the '542 application has to remain constant.

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